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DECLARATION FOR UTILITY OR DESIGN		Attorney Docket Nu	nber	I-2-149.1US		
		First Named Invento	r	Ariela Zeira		
PATENT APPLICATION	COMPLETE IF KNOWN					
(37 CFR 1.63)		Application Number	Not Yet Known			
Declaration Submitted OR with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date	No				
	Group Art Unit	Not Yet Known				
	Examiner Name	No	t Yet Known			

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
CH.	ANNEL ESTIMATIO	N FOR TIME DIVIS	SION DUPL	EX				
	COMMUNICATION SYSTEMS							
the specification of which	the specification of which (Title of the Invention)							
is attached hereto								
OR								
was filed on (MM/DD/YYYY) as United States Application Number or PCT International								
Application Number and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have re	eviewed and understand the	contents of the above iden	tified specificatio	n, including the claims, as				
amended by any amendme	nt specifically referred to abo	ove.						
I acknowledge the duty to c	lisclose information which is	material to patentability as	defined in 37 CF	R 1.56.				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?				
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES NO				
			0000					
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Number	(s) Filing Date	(MM/DD/YYYY)						
60/175,167	7/2000	Addition	onal provisional application					
			numbers are listed on a supplemental priority data sheet					
				SB/02B attached hereto.				

[Page 1 of 2]
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DECLARATION — Utility or Design Patent Application

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U.S. Parent Application or PCT Parent Number					ing Date YYYY)	Pá	arent Pat <i>(if app</i>					
Additional U.S. or	PCT international applica	ition numb	ers are	e listed on a	supple	emental	priority data	sheet PTO/	SB/02B atta	ched h	ereto.	
As a named inventor, I	hereby appoint the follow onnected therewith:	ing registe	red pr	actitioner(s	-		his applicatio	n and to tra		siness i e Custo		
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Non			Regist	ration		<u> </u>	Nam			Registration Number		
Namely, the Attorne Volpe and Koenig, F	Name Number Namely, the Attorneys of Volpe and Koenig, P.C. and InterDigital Communications Corporation									, Nu	ii bei	
Additional registers	d practitioner(s) named	on supplen	nental	Registered	Practit	ioner Inf	ormation she	et PTO/SB/	02C attache	ed here	to.	
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Name of Sole or	Name of Sole or First Inventor:							ntor				
Given Name (first and middle [if any])				Family Name or Surname								
Ariela					Zeira							
Inventor's Signature					Date					е		
Residence: City	Huntingto	Huntington state NY			Co	untry	USA Citizenship			nship	USA	
Post Office Address	239 West Neck Road											
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City	Huntington State NY ZIF			ZIP	P 11743 Country				US	SA		
Additional invent	ors are being named	on the	SIII	onlementa	l Addi	itional Ir	nventor(s) s	heet(s) P1	TO/SB/02/	A attac	hed hereto	